## CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

## FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

## LISTING SERVICE

**LISTING No.** 7167-1459:108 Page 1 of 1

CATEGORY: Control Unit (Household)

LISTEE: Sentrol Inc., 1510 Tate Blvd., S.E., Hickory, NC 28601

Contact: Jeff Jacumin (704) 322-2333

**DESIGN:** Models Z1200/Z1250 and Discovery 3000 residential fire alarm control unit. Refer to listee's

data sheet for additional detailed product description and operational considerations. Basic

system:

 Z1200/Z1250/D3000
 Control Unit

 Z2100/D5100
 LCD Keypad

 Z2200/D5200
 LED Keypad

 Z2300/D5300
 Zone Expander

 Z2350/D5350
 Zone Expander

CR-851/CR-852 EOL Resistor

T1635/T1650 Power Transformer

B1270 7 Ah Standby Batteries (2 Required)

**RATING:** Primary: 16.5 VAC, 35 VA

Secondary: 12 VDC

INSTALLATION: In accordance with listee's printed installation instructions, NFPA 72, applicable codes &

ordinances and in a manner acceptable to the authority having jurisdiction. The system must have the secondary power supply capable of operating the system for at least 24 hours (battery standby) in the normal condition and followed by not less than 4 minutes of alarm as required

by code.

**MARKING:** Listee's name, model number, electrical rating, and UL label.

APPROVAL: Listed as residential fire alarm control units for use with separately listed compatible initiating

and indicating signaling devices. These control units can generate the temporal code pattern

fire alarm signal as required per NFPA 72, 1993 Edition.

NOTE:

1. Burglary and other non-fire functions were not examined. Refer to listee's data sheet

for compatible non-fire devices.

2. Fire Alarm Verification Feature (delay of fire alarm) is **NOT** approved for residential use

in California. This feature must not be programmed into the unit.

3. Formerly 7167-0695:120

\*Rev. 01-07-98



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: MAY 17, 2001 Listing Expires June 30, 2002

**BEN HO**, Supervising Deputy Program Manager Authorized By: